

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FIL	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/651,913	0	8/29/2003	Eric Tan Swee Seng	108298733US	9569
25096	7590	03/17/2005		EXAMINER	
PERKINS PATENT-S)	WILLIAMS, ALEXANDER O		
P.O. BOX I			ART UNIT	PAPER NUMBER	
SEATTLE,	WA 9811	1-1247	2826		

DATE MAILED: 03/17/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	(PAC)				
	10/651,913	SENG ET AL.					
Office Action Summary	Examiner	Art Unit					
	Alexander O. Williams	2826					
The MAILING DATE of this communication	n appears on the cover sheet with	the correspondence address	ss				
Period for Reply A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 of after SIX (6) MONTHS from the mailing date of this communicati - If the period for reply specified above is less than thirty (30) days - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ION. FR 1.136(a). In no event, however, may a replon. The properties of thirty (specific will apply and will expire SIX (6) MONTH statute, cause the application to become ABAR	ly be timely filed 30) days will be considered timely. IS from the mailing date of this common to the common to	unication.				
Status							
1) Responsive to communication(s) filed on							
<u>'</u>	This action is non-final.						
,—	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) Claim(s) 1-45 is/are pending in the application Papers 4a) Of the above claim(s) is/are with 5) Claim(s) is/are allowed. 5) Claim(s) is/are allowed. 7) Claim(s) is/are objected to. 8) Claim(s) 1-45 are subject to restriction and Application Papers 9) The specification is objected to by the Example 10) The drawing(s) filed on is/are: a)	thdrawn from consideration. ad/or election requirement.	, the Eveniner					
Applicant may not request that any objection (Replacement drawing sheet(s) including the control of the control	to the drawing(s) be held in abeyance correction is required if the drawing(s)	e. See 37 CFR 1.85(a).) is objected to. See 37 CFR 1					
11) ☐ The oath or declaration is objected to by t	ne Examiner. Note the attached t	Jince Action of form P1O-	152.				
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International B * See the attached detailed Office action for 	ments have been received. ments have been received in Appe priority documents have been re sureau (PCT Rule 17.2(a)).	olication No eceived in this National Sta	ige				
Attachment(s)	_						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-943) Information Disclosure Statement(s) (PTO-1449 or PTO/97) Paper No(s)/Mail Date 	Paper No(s)/	mmary (PTO-413) Mail Date ormal Patent Application (PTO-15)	2)				

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 12-28, drawn to a microfeature, classified in class 257, subclass
 686.
- II. Claims 29-39, drawn to a method for forming a microfeature device package, classified in class 438, subclass 15+.
- III. Claims 1-11 and 40-45, drawn to a microfeature device package system, classified in class 700, subclass 1+.

The inventions are distinct, each from the other because of the following reasons:

Inventions I, II and III are related as process of making and process of using the product. The use as claimed cannot be practiced with a materially different product. Since the product is not allowable, restriction is proper between said method of making and method of using. The product claim will be examined along with the elected invention (MPEP § 806.05(i)).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander O. Williams whose telephone number is (571) 272 1924. The examiner can normally be reached on M-F 6:30-7:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on (571) 272 1915. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2826

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alexander O Williams Primary Examiner Art Unit 2826

AOW 3/15/05